

Application Data Sheet

**Application Information**

Application Type::  
Subject Matter:: Utility  
Title:: BROADBAND HELICAL ANTENNA  
Attorney Docket Number:: U16.12-0005  
Request for Non-Publication?:: No  
Suggested Drawing Figure:: 4  
Total Drawing Sheets:: 8  
Small Entity?:: Yes  
Petition included?::  
Petition Type::

**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: France  
Given Name:: Ala  
Family Name:: Sharaiha  
Name Suffix::  
City of Residence:: Rennes  
State or Province of Residence::  
Country of Residence:: France  
Street of Mailing address:: 48 square Louis Boulanger  
City of Mailing address:: Rennes  
State of Province of mailing address::  
Country of mailing address:: France  
Postal or Zip Code:: 35700

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: France  
Given Name:: Yoann  
Family Name:: Letestu  
Name Suffix::  
City of Residence:: Le Hingle  
State or Province of Residence::  
Country of Residence:: France  
Street of Mailing address:: 6 rue des Fontenelles  
City of Mailing address:: Le Hingle  
State of Province of mailing address::  
Country of mailing address:: France  
Postal or Zip Code:: 22100

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: France  
Given Name:: Jean-Christophe  
Family Name:: Louvigne  
Name Suffix::  
City of Residence:: Rennes  
State or Province of Residence::  
Country of Residence:: France  
Street of Mailing address:: 239 bis avenue du General  
Leclerc  
City of Mailing address:: Rennes  
State of Province of mailing address::  
Country of mailing address:: France  
Postal or Zip Code:: 35700

**Correspondence Information**

Name:: David D. Brush  
Street of mailing address:: Westman, Champlin & Kelly  
900 Second Avenue South, Suite 1600  
City of mailing address:: Minneapolis  
State or Province of mailing address:: MN  
Postal or Zip Code of mailing address:: 55402-3319  
Phone number:: 612/334-3222  
Fax number:: 612/334-3312  
E-Mail address:: dbrush@wck.com

**Representative Information**

Representative Customer Number::	27367	
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**Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	National Stage of	PCT/FR03/02774	09/19/2003

**Foreign Priority Information**

Country::	Application number::	Filing Date::	Priority Claimed::
France	02/11696	09/20/02	Yes

**Assignee Information**

Assignee name:: Universite de Rennes 1  
Street of mailing address:: 2 rue du Thabor- CS 46510  
City of mailing address:: Rennes Cedex  
State or Province of mailing address::  
Country of mailing address:: France  
Postal or Zip Code of mailing address:: 35065